

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 11501935  |
| <b>Application Number:</b>                  | 09785884  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 4202  |
| <b>Title of Invention:</b>                  | Aggregation devices processing keep-alive messages of point-to-point sessions |
| <b>First Named Inventor/Applicant Name:</b> | Amit Phadnis  |
| <b>Customer Number:</b>                     | 86421   |
| <b>Filer:</b>                               | Thomas John Frame/Pat Bradford  |
| <b>Filer Authorized By:</b>                 | Thomas John Frame   |
| <b>Attorney Docket Number:</b>              | CSCO-002 (CPOL 94701)   |
| <b>Receipt Date:</b>                        | 29-NOV-2011   |
| <b>Filing Date:</b>                         | 15-FEB-2001   |
| <b>Time Stamp:</b>                          | 16:44:07  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

| Submitted with Payment |                      | no                                   |   |                  |                  |
|------------------------|----------------------|--------------------------------------|---|------------------|------------------|
| File Listing:          |                      |                                      |   |                  |                  |
| Document Number        | Document Description | File Name                            | File Size(Bytes)/ Message Digest          | Multi Part /.zip | Pages (if appl.) |
| 1                      |                      | 2011-11-29-ResponseTo8-29-11NFOA.pdf | 178655                                    | yes              | 24               |
|                        |                      |                                      | 516baw5732b0a85509a73d63475c95665875a6227 |                  |                  |

|  | Multipart Description/PDF files in .zip description   |       |     |
|--|---|-------|-----|
|  | Document Description                                  | Start | End |
|  | Amendment/Req. Reconsideration-After Non-Final Reject | 1     | 1   |
|  | Claims  | 2     | 21  |
|  | Applicant Arguments/Remarks Made in an Amendment      | 22    | 24  |

**Warnings:**

**Information:**

|                                     |        |
|-------------------------------------|--------|
| <b>Total Files Size (in bytes):</b> | 178655 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.